

Session 3

Case Study 1: Obax

Background

Obax is a 3 year old Somali refugee.

- She appears slightly malnourished but otherwise healthy.
- She and her mother are HIV positive. Obax's T-cell count is normal for her age
- Uncertain history of chickenpox (mother does not understand the term).

Vaccination History (translated from Somali)

OPV at birth, 4, 5, 10, 16, and 18 months of age

DTP at 4, 5, and 10 months of age

Measles vaccine at 10 months of age

Hepatitis B vaccine at 4 months of age

Questions

1. What vaccines does Obax need today?
2. Does she have any contraindications to the vaccines she needs today?
3. When should Obax return, and what vaccines will she need at her next visit?

Session 3

Case Study 2: Carina

Background

Carina is a 51 year old woman. She is beginning a medical residency.

- Carina is healthy with no known medical medical problems.
- Serologic testing: measles negative, rubella & mumps positive.
- Immunization Record: One dose of MMR given 19 years ago.
- Thinks she might be pregnant.

Questions

1. What vaccines should Carina receive today?
2. Is any testing indicated?
3. When should Carina return, and what vaccines will she need at that visit??